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Sheet 1

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Complete if Known

Application Number	10/731,125
Filing Date	December 10, 2003
First Named Inventor	David James Wilson
Art Unit	2163
Examiner Name	Angela M. Lie
Attorney Docket Number	ALC 3103

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AL	1	SELIM G. AKL, et al. Parallel Binary Search, IEEE Transactions on Parallel and Distributed Systems Vol. 1, No. 2, April 1990	
AL	2	L.L. Miller, et al. A Parallel Binary Search Processor For Fast Data Retrieval, International Journal of Mini & Microcomputers 12 (1990) No. 1, Anaheim, CA, US., Pages 29-35	
AL	3	SARANG DHARMAPURIKAR, et al., Longest Prefix Matching Using Bloom Filters, SIGCOMM '03, August 25-29, 2003, Karlsruhe, Germany, Page 201-212	
AL	4	WALDVOGEL, et al., Scalable High Speed IP Routing Lookups, Computer Engineering and Networks Laboratory	
AL	5	MIGUEL A. RUIZ-SANCHEZ, et al., Survey and Taxonomy of IP Address Lookup Algorithms, IEEE Network March/April 2001, Pages 8-23	
AL	6	OK-HYEONG CHO, et al., Associative Random Access Machines and Data-Parallel Multiway Binary-Search Join, Future Generation Computer Systems 13 (1997/98) 451-467	
AL	7	JAEHYUNG PARK, et al., Parallelisation of trie-based longest prefix matching for fast IP address lookups, Electronics Letters, December 5, 2002 Vol. 38, No.25	
AL	8	ANDREI BRODER, et al., Using Multiple Hash Functions to Improve IP Lookups, IEEE INFOCOM 2001, Pages 1454-1463	
AL	9	MEHRDAD NOURANI, et al., A Fully Scalable IP Forwarding Engine Based on Partitioned Lookup Table, Center for Integrated Circuits & Systems, Pages 2333-2337	

Examiner Signature	/Angela Lie/	Date Considered	03/20/2007
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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